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Intellectual Property Law

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From: Richard E. Wawrzyniak, Reg. No. 36,048
Today's Date: January 18, 2005
File No.: 70629/7262
Pages: Four (4) [including this one page cover sheet]
Dispatched by: A. Jones

Transmitted herewith for filing via facsimile:

Transmittal Form (1 pg.); Response to Restriction Requirement (2 pgs.); Fax coversheet (1 pg.)

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PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/994,519	CENTRAL FAX CENTER JAN 18 2005
	Filing Date	November 26, 2001	
	First Named Inventor	Crawford	
	Art Unit	2687	
	Examiner Name	Ramos Feliciano, Eliseo	
	Attorney Docket Number	70629/7262	
Total Number of Pages in This Submission			

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks Response to Restriction Requirement Mailed December 16, 2004		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Fitch, Even, Tabin & Flannery		
Signature			
Printed name	Richard E. Wawrzyniak, Esq.		
Date	January 18, 2005	Reg. No.	36,048

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Richard E. Wawrzyniak, Esq.	Date	January 18, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. 70629

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: 09/994,519
Applicant(s): Crawford, James A.
Filed: November 26, 2001
Title: METHOD FOR ESTIMATING CARRIER-
TO-NOISE-PLUS-INTERFACE RATIO
(CNIR) FOR OFDM WAVEFORMS AND
THE USE THEREOF FOR DIVERSITY
ANTENNA BRANCH SELECTION
Examiner: Ramos Feliciano, Eliseo
Art Unit: 2687

I hereby certify that this
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1/18/05
Date Richard E. Wawrzyniak
Reg. No. 36,048

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**RESPONSE TO RESTRICTION REQUIREMENT
MAILED DECEMBER 16, 2004**

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement mailed December 16, 2004, Applicants hereby elect the claims of Invention III, i.e. claims 45-75, for examination.

Applicants hereby petition for any Extensions of Time which may be required to file this response. The Commissioner is hereby authorized to charge the fees for any needed Extensions of Time to Deposit Account No. 06-1135.

-1-

App. No. 09/994,519
Response

If the Examiner has any questions, please feel free to telephone the undersigned at the below listed telephone number.

Date:

1/18/05

Respectfully submitted,



Richard E. Wawrzyniak
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Attorney for Applicant(s)

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